


Issue Classification 	Application No.	Applicant(s)	
	10/040,223	SPRANGLE ET AL.	
	Examiner	Art Unit	
	Kenneth S KIM	2111	

ISSUE CLASSIFICATION									
ORIGINAL		CLASS	CROSS REFERENCE(S)						
CLASS	SUBCLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)						
712	214	712	23	217	218				
INTERNATIONAL CLASSIFICATION									
9	06 F	9	1	38					
-/-		KENNETH S. KIM PRIMARY EXAMINER (Primary Examiner)				Total Claims Allowed: 23			
(Assistant Examiner) (Date)						O.G. Print Claim(s) 1			
(Legal Instruments Examiner) (Date) 12/10/04		12-8-04 (Date)				O.G. Print Fig. 1			

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
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	4		34		64		94
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4	9		39		69		99
9	10		40		70		100
10	11		41		71		101
11	12		42		72		102
12	13		43		73		103
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14	15		45		75		105
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